

Amendments to the Claims

1. (Cancelled)

2-5. (Cancelled)

6. (Currently amended) The method of claim 9, ~~[[1,]]~~wherein accepting the first data from the first ~~[[Java]]~~MIDlet application includes receiving the first data via a setExitURI() object-oriented method,

and wherein accepting the second data from the first ~~[[Java]]~~MIDlet application includes receiving the second data via an appendReferringURI() object-oriented method.

7-8 (Cancelled)

9. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1, further comprising:~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application;

prior to passing the appended second data and the URI that identifies the first [[Java]] MIDlet application to a ~~the~~ second [[Java]]MIDlet application on the mobile information device;

(i) determining based on a scheme of the second URI that the second [[Java]]MIDlet application is registered to handle the second URI, and (ii) invoking the second [[Java]]MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to the second MIDlet application on the mobile information device.

10. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1, further comprising:~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application;

prior to passing the appended second data and the URI that identifies the first [[Java]] MIDlet application to a ~~the~~ second [[Java]]MIDlet application on the mobile information device;

(i) determining based on a scheme of the second URI and based on additional scheme specific information of the second URI that the second ~~[[Java]]~~MIDlet application is registered to handle the second URI, and (ii) invoking the second ~~[[Java]]~~MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to the second MIDlet application on the mobile information device.

11. (Currently amended) The method of claim 10, wherein the scheme of the second URI is ~~ams:~~ or ~~midlet:~~; ~~-"ams:" or "midlet:"~~.

12. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1,~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to a second MIDlet application on the mobile information device,

wherein the appended second data passed to the second [[Java]]MIDlet application allows execution control to be returned to a previous context used before the second [[Java]] MIDlet application was invoked.

13. (Currently amended) The method of claim 9, [[1,]]wherein the mobile information device is a mobile phone, a personal digital assistant or a two-way pager.

14. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising:

at the application management system, accepting first data from a [[Java]]MIDlet application in a MIDlet suite on the mobile information device, wherein the [[Java]]MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the [[Java]]MIDlet application;

at the application management system, appending the second data to the URI that identifies the ~~first Java~~-MIDlet application; and

passing the appended second data and the URI that identifies the [[Java]]MIDlet application from the application management system to a non-MIDlet application on the mobile information device.

15-18. (Cancelled)

19. (Currently amended) The method of claim 14, further comprising:

prior to passing the appended second data and the URI that identifies the [[Java]]MIDlet application from the application management system to a non-MIDlet application on the mobile information device: (i) determining based on a scheme of the second URI that the non-MIDlet application is registered to handle the second URI, and (ii) invoking the non-MIDlet application.

20. (Currently amended) The method of claim 14, further comprising:

prior to passing the appended second data and the URI that identifies the [[Java]]MIDlet application from the application management system to a non-MIDlet application on the mobile information device: (i) determining based on a scheme of the second URI and based on additional scheme specific information of the second URI that the non-MIDlet application is registered to handle the second URI, and (ii) invoking the non-MIDlet application.

21. (Previously presented) The method of claim 20, wherein the scheme of the second URI is "ams:" or "midlet:".

22. (Currently amended) The method of claim 14, wherein accepting the first data from the [[Java]]MIDlet includes accepting the first data via a setExitURI() object-oriented method, and

wherein accepting the second data from the [[Java]]MIDlet includes accepting the second data via an appendReferringURI() object-oriented method.

23-27. (Cancelled)

28. (Previously presented) A method for passing data between applications on a mobile information device, the method comprising:

maintaining an application management system on the mobile information device;

at the application management system, receiving first data from a non-MIDlet application on the mobile information device, wherein the non-MIDlet application is identified by a first URI, and wherein the first data comprises a second URI that identifies a MIDlet application on the mobile information device;

at the application management system, receiving second data from the non-MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the non-MIDlet application;

launching the MIDlet application on the mobile information device; and

passing the appended second data and the URI that identifies the non-MIDlet application from the application management system to the MIDlet application.

29-37. (Cancelled)

38. (Currently amended) A computer-readable medium containing instructions for causing a processor to execute the steps of the method of claim 9. [[1.]]

39. (Previously presented) The method of claim 51, wherein the request sent to the application management system comprises a request selected from the group consisting of:

(i) a request for data via a `getMediaType ()` object oriented method, (ii) a request for data via a `getContentType()` object-oriented method, (iii) a request for data via a `getMuglet()` object-oriented method, (iv) a request for data via a `getReferringURI()` object-oriented method, and (v) a request for data via a `getURI()` object-oriented method.

40. (Previously presented) A computer-readable medium containing instructions for causing a processor to execute the steps of the method of claim 14.

41. (Previously presented) The method of claim 52, wherein the request sent to the application management system comprises a request selected from the group consisting of: (i) a request for data via a `getMediaType ()` object oriented method, (ii) a request for data via a `getContentType()` object-oriented method, (iii) a request for data via a `getMuglet()` object-oriented method, (iv) a request for data via a `getReferringURI()` object-oriented method, and (v) a request for data via a `getURI()` object-oriented method.

42. (Cancelled)

43. (Previously presented) A computer-readable medium containing instructions for causing a processor to execute the steps of the method of claim 28.

44. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1,~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to a second MIDlet application on the mobile information device,

wherein the first [[Java]]MIDlet application and the second [[Java]]MIDlet application are in a MIDlet suite on the mobile information device.

45. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1,~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to a second MIDlet application on the mobile information device,

wherein the first [[Java]]MIDlet application is in a first MIDlet suite on the mobile information device and the second [[Java]]MIDlet application is in a second MIDlet suite on the mobile information device.

46. (Currently amended) The method of claim 9, wherein the scheme of the URI is tel:.~~“tel:.”~~

47. (Currently amended) The method of claim 9, wherein the scheme of the URI is midlet:.~~“midlet:.”~~

48. (Currently amended) The method of claim 9, wherein the scheme of the URI is im:.~~“im:.”~~

49. (Currently amended) The method of claim 9, wherein the scheme of the URI is http:.~~“http:.”~~

50. (Currently amended) The method of claim 9, wherein the scheme of the URI is https:.~~“https:.”~~

51. (Currently amended) A method for an application management system on a mobile information device to pass data between applications on the mobile information device, the method comprising: ~~The method of claim 1,~~

at the application management system, accepting first data from a first MIDlet application on the mobile information device, wherein the first MIDlet application is identified by a first URI, and wherein the first data comprises a second URI;

at the application management system, accepting second data from the first MIDlet application on the mobile information device;

at the application management system, appending the second data to the URI that identifies the first MIDlet application; and

passing the appended second data and the URI that identifies the first MIDlet application from the application management system to a second MIDlet application on the mobile information device,

wherein passing the appended second data and the URI that identifies the first[[Java]] MIDlet application from the application management system to the second [[Java]]MIDlet application is carried out in response to the second [[Java]]MIDlet application sending a request to the application management system.

52. (Currently amended) The method of claim 14, wherein passing the appended second data and the URI that identifies the [[Java]]MIDlet application from the application management system to the non-MIDlet application on the mobile information device is carried out in response to the non-MIDlet application sending a request to the application management system.

53. (Previously presented) The method of claim 28, wherein passing the appended second data and the URI that identifies the non-MIDlet application from the application management system to the MIDlet application is carried out in response to the MIDlet application sending a request to the application management system.

54. (Currently amended) The method of claim 9, wherein the URI passed to the second [[Java]]MIDlet application from the application management system allows execution control to be returned to a previous context used before the second [[Java]]MIDlet application was invoked.

55. (Previously presented) The method of claim 19, wherein the URI passed to the second non-MIDlet application from the application management system allows execution control to be returned to a previous context used before the non-MIDlet application was invoked.

56. (Previously presented) The method of claim 28, wherein the URI passed to the MIDlet application from the application management system allows execution control to be returned to a previous context used before the MIDlet application was launched.